Sustainable Installations as Holistic Communities

EQ/I Workshop

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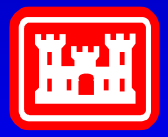

US Army Corps of Engineers®

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What does “Holistic Communities” mean?

- Installations and communities integrated and mutually supporting. Regional, city and installation master planners work together to leverage common infrastructure and services. (IMA Strategic Plan, 4 December 2003 definition).
- Regional, city and installation master planners work together to leverage common infrastructure and services to create mutual benefits and decrease operating costs. (Army in 2020 White Paper on Installations, November 2003).

But it’s more than just master planning and cost reducti

Holistic Communities mean Mission Readiness and Sustainability

Holistic Communities mean Regional Community Viability

Well-being

Economy / Mission

Societal

Environment

The Army's Balancing Act

Benefits to the Army

- Ensures long term mission capacity and installation viability
- Reduces encroachment and land use conflicts
- Leverages community assets (airfields, highways, utilities) during high mobilization periods
- Provides for the needs and ensures the well being of the warfighter’s families during times of deployment
- Expands the availability of MWR facilities
- Develops economies of scale for shared services and infrastructure

Benefits to the Community

- Source of jobs
- Regional economic stimulus
- Foundation for commercial and industrial growth
- Security
- Improved municipal infrastructure and services
- Improved master planning
- Compatible land use
- Planned buffer “green” space
- Economies of scale for shared services and infrastructure

Capability Gaps

Concepts, systems and metrics that:

- Enable joint management of regional natural and cultural resources.
- Seamless sharing of regional utility, transportation and MWR infrastructure and services.
- Enable the installation and regional communities to identify potential areas of beneficial partnering and conflict.
- Enable joint development and implementation of regional master plans.
- Identify the economic, societal, cultural and organizational changes relative to installation and regional community partnering